



Covid-19 impact on Big Science industry questionnaire

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Spanish ILO for F4E/IO, PERIIA Deputy chair

Questionnaire purpose

- To understand the repercussions of the Covid-19 pandemic on the Big Science market after more than a year of pandemic.
- In a nutshell, the survey seeks to analyse:
 - First, the impact on the industry
 - Second, how the work of the ILOs has been affected
 - Finally, which should be the most appropriate measures by Big Science Facilities to mitigate the impact.
- Answers could be used to develop a set of recommendations to improve industry and Big Science Organizations relationship in pandemic times.

Questionnaire participants

PARTICIPANTS

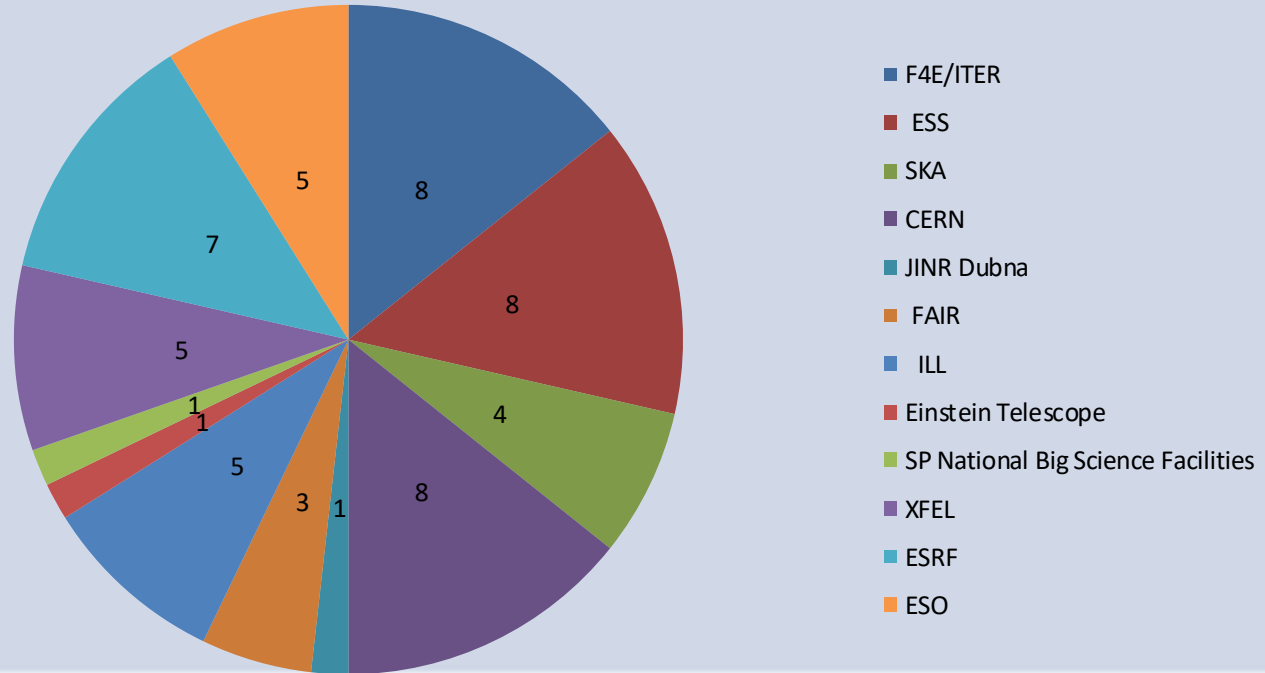
- 26 ILOs answered

- PERIIA Members



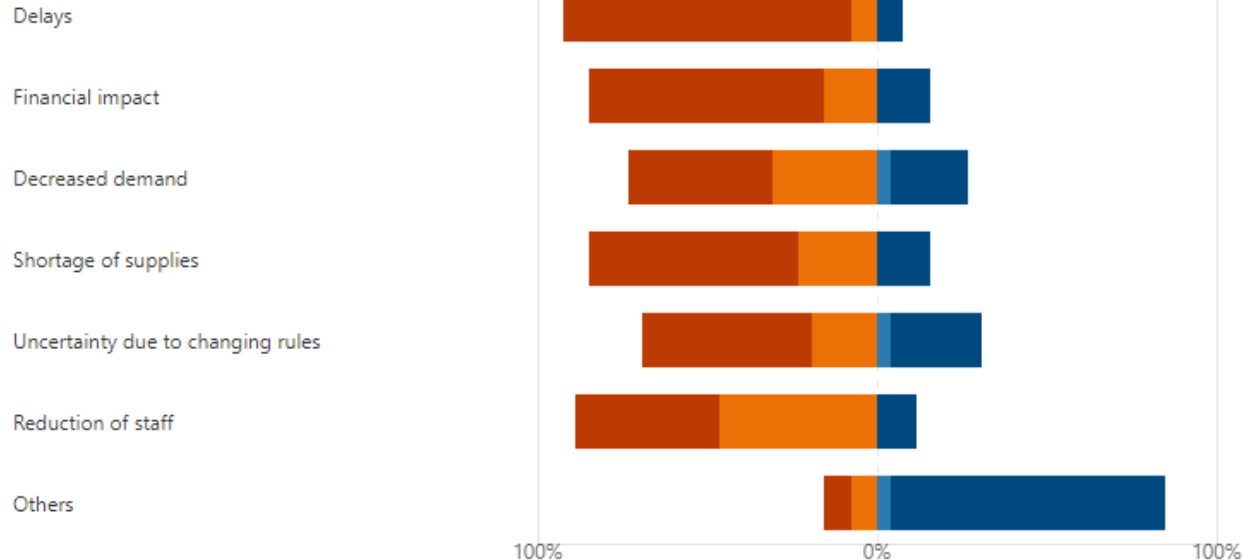
Questionnaire participants

RIs/Number of ILOs

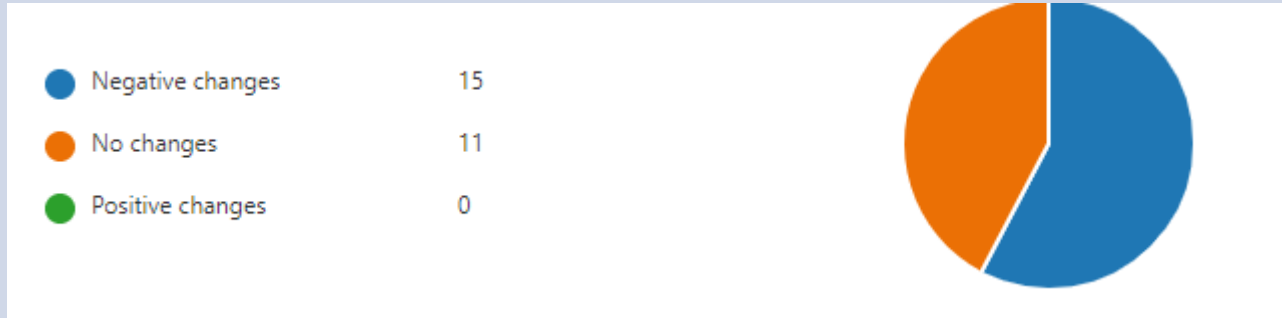


6. After one year of pandemic, which is the main impact of Covid 19 pandemic on your national industry?

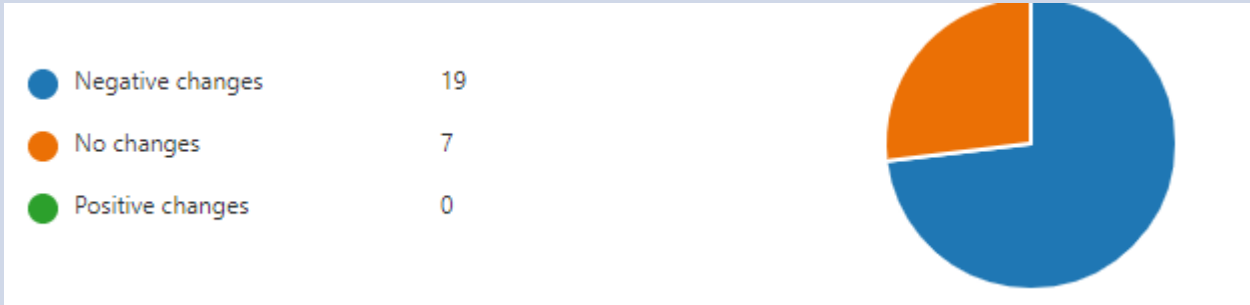
■ Negatively affected ■ Not affected ■ Positively affected ■ Do not know



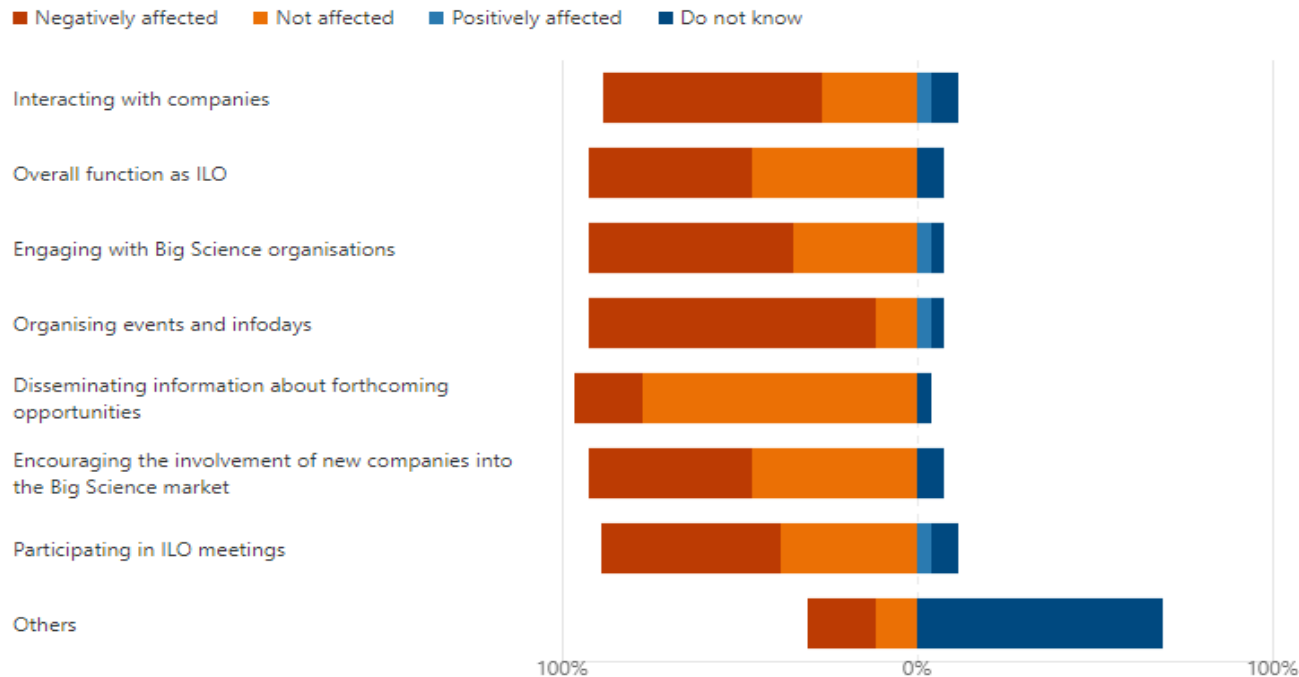
7. How would you assess the change in the overall situation of your national Big Science industry after one year of the pandemic?



8.How are SMEs affected by the Covid-19 pandemic in your country?



9. How has your work performing the following ILO tasks been affected by the Covid-19 pandemic?



10. How would your industry value the following measures to mitigate Covid-19 impact on future opportunities?

■ Negatively ■ Not affected ■ Positively ■ Do not know

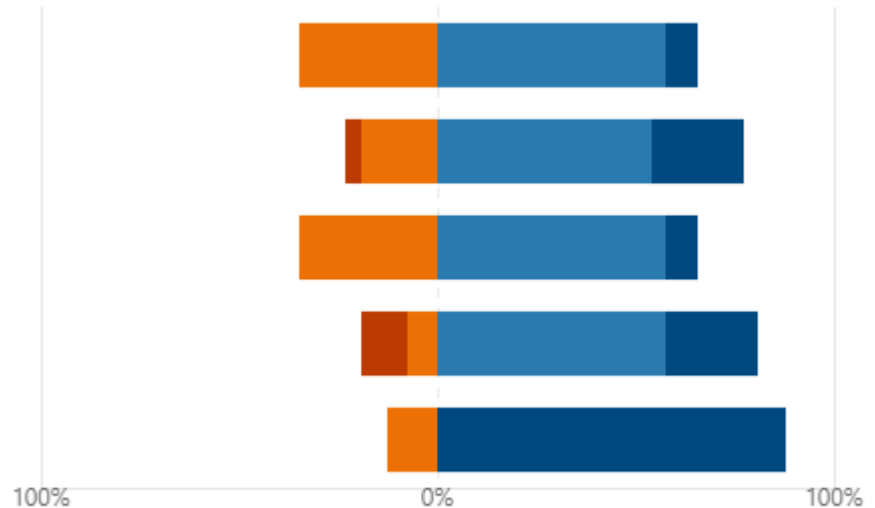
Electronic submission of offers

Except for critical worksite works, remote work could be accepted

Joint E-platforms for Procurement

Facilitate prime-contractors contact to SMEs/subcontractors

Others



11. How would your industry value the following measures to mitigate Covid-19 impact on on-going contracts?

■ Negatively ■ Not affected ■ Positively ■ Do not know

Contingency plan discussed collaboratively

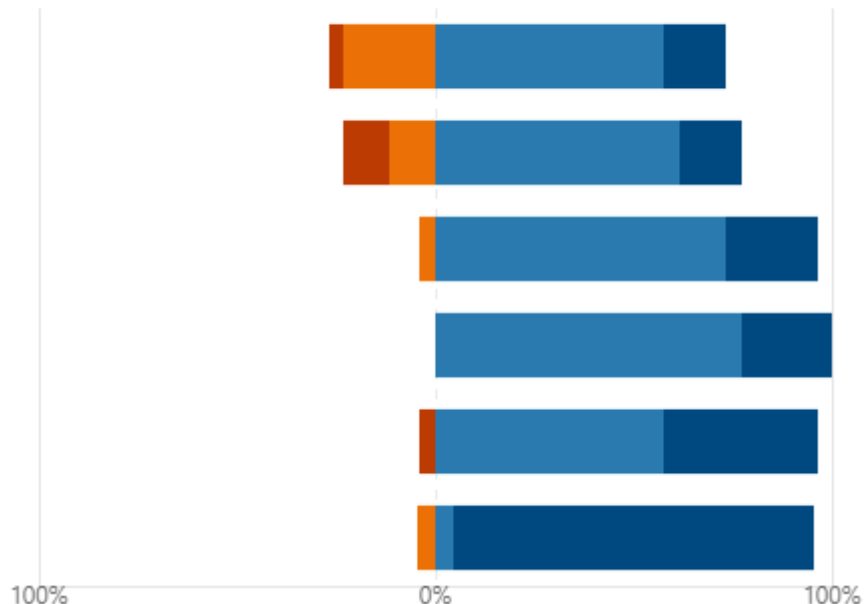
Extra sanitary measures implemented on the site

Financial support in the execution of contracts: partial payments against forthcoming milestones in line wit...

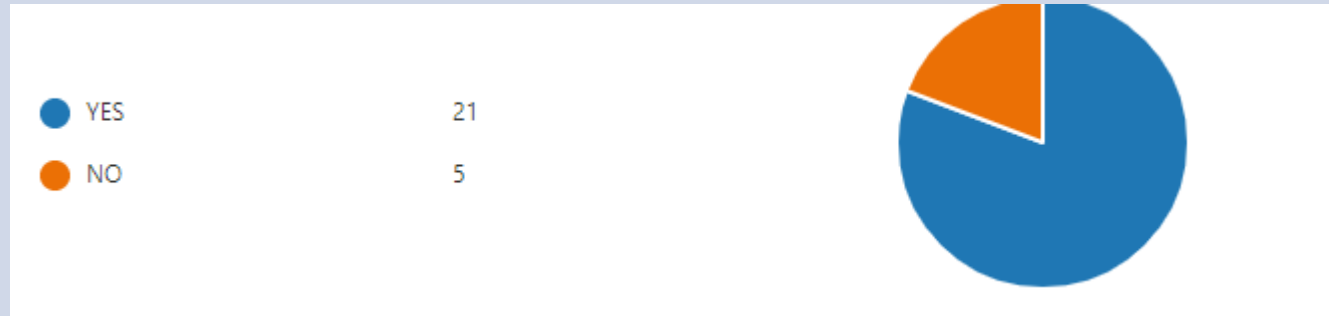
Financial support in the execution of contracts: ensure expeditious partial payment to subcontractors

Open discussion on "force majeure" clause to release pressure on project teams and to update the overall...

Others



12. Do you consider that SMEs would require the implementation of a special set of measures supporting them on the Big Science market?



13. Which kind of measures would you suggest to relevant international authorities (BSOs, European Commission, etc.) in order to support SMEs and industrial participation in Big Science market after one year of pandemic?”

Proposals supporting the Big Science industry with a special focus on SMEs

Financial Issues

Procurement matters

Consolidation of the Big Science Market

Improvement of the relationship between industry – Big Science Organizations

14. Please write here any other comment or suggestion if you wish to contribute to the PERIIA & ENRIITC webinar on Industrial impact in Big Science market after one year of COVID pandemic:

- Common set of basic procurement rules
- What has changed for SMEs after ENRIITC was launched?
- Mapping of good tools & practices developed during covid-19 that should be implemented in the future "normal" operation
- Big Science Market should be considered as an strategic sector in pandemic times
- Impact of COVID on the Big Science market (Physical Science and Engineering) compared to other ESFRI domains.

15. Please indicate PERIIA, which others matters would be interesting for your work

- Technology transfer and exchange of experiences among ILOs
- PERIIA / ENRIITC objectives. How to make them more result oriented?
- Co-development between facilities and SMEs
- Sharing success stories concerning ILO initiatives
- Why do many software-related tenders need manpower on-site?
- Big Science industrial competition.

THANK YOU FOR YOUR CONTRIBUTION!

